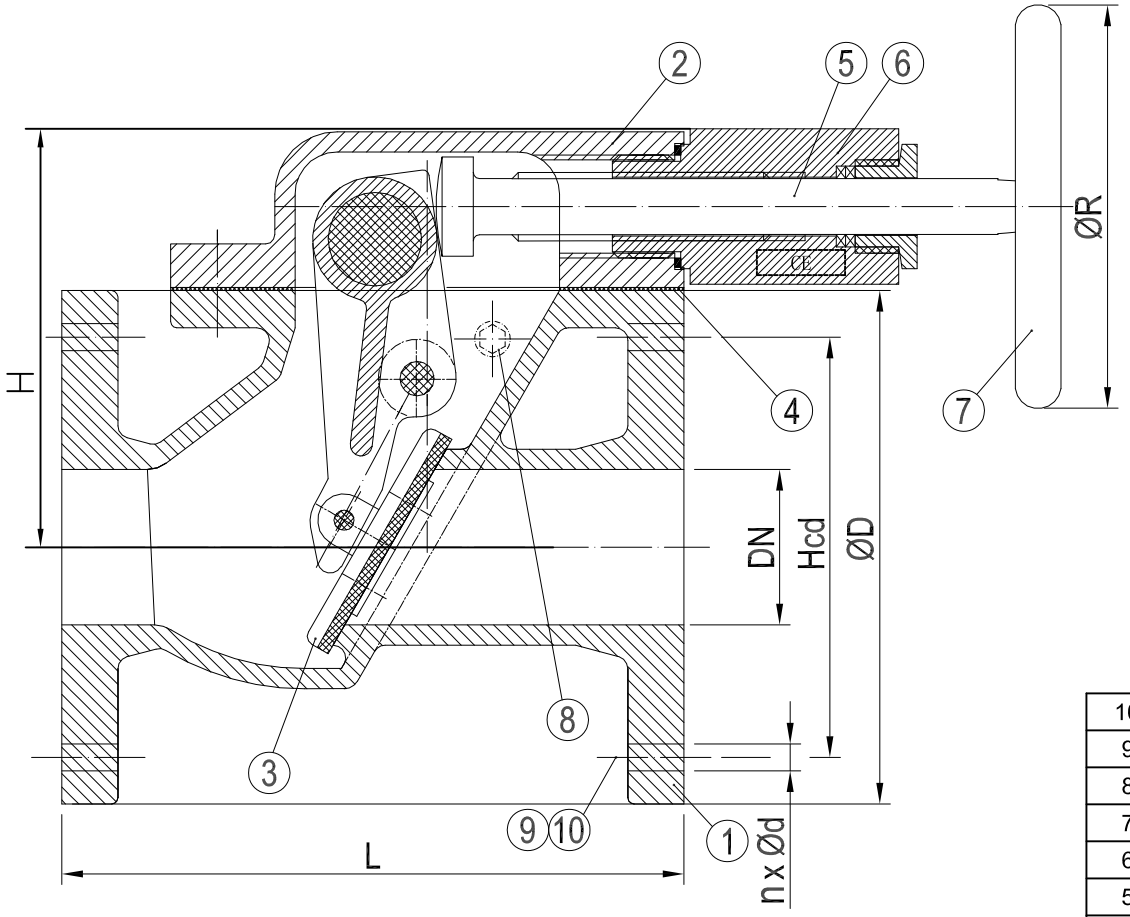
Specification Standard Sheet		
Shell Test Pressure	1.5	MPa
High Pressure Seal Test	1.1	

Technical Specification:

1、Valve:STORM VALVE;
2、Design and Manufacture:DIN 87101;
3、Face To Face:DIN 3203 F6;
4、End Connection:DIN 159721 (PN10);
5、Inspection Test:EN 12266-1.
6、COATING:RAL 5026,(75+50+25)μm
handwheel coating:RAL 9005
Working Pressure:4 Bar



DN	L	H	D	Hcd	n-Ød	R	Weight(KG)
50	200	140	165	125	4-19	100	17
65	240	160	185	145	4-19	100	21
80	260	175	200	160	8-19	100	29
100	300	200	220	180	8-19	125	38
125	350	220	250	210	8-19	125	56
150	400	245	285	240	8-23	125	67

ITEM	PART NAME	MATERIAL	REMARKS/STD.
10	NUT	SS	
9	BOLT	SS	
8	PLUG	SS	
7	HANDWHEEL	GG25	
6	NUT	8	
5	STEM	AISI 316	
4	GASKET	PTFE	
3	DISC	RG5 + NBR	
2	BONNET	JS1025 / EN-GJS-400-18-LT	
1	BODY	JS1025 / EN-GJS-400-18-LT	

ISSUE REV.	DATE	SIGN.	DESCRIPTION	APPR. DATE	CHKD.
03					
02					
01					
00					

DRWN. BY :D.X DATE :19-05-'26
CHKD. BY :J.W DATE :19-05-'26
APPR. BY :M.Q DATE :19-05-'26
SCALE : AM.PROJ.
SURFACE ROUGHNESS ACCORDING TO ISO-1302

SIZE A3 | DN 50-150mm
DRWG. NO. 287005001501H
REV. 01

PPS International